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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:

Applicant: Stephen D. O'Connor, et al.

Application No.: 09/931,585

Date Filed: August 15, 2001

U.S. Patent No.: 7,027,683

Date Issued: April 11, 2006

Title: OPTICAL DEVICES WITH
FLUIDIC SYSTEMS

Docket No.: 4270-105

Examiner: Kevin S. Wood

Art Group: 2874

Confirmation No.: 2200

Customer No.:

23448

FIRST CLASS MAIL CERTIFICATE

I hereby certify that I am mailing the attached documents to the Commissioner for Patents on the date specified, in an envelope addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, and First Class Mailed under the provisions of 37 CFR 1.8.

Barbara Owens

Barbara Owens

June 26, 2006

Date of Mailing

Certificate
JUL 03 2006
of Correction

**SUBMISSION OF CERTIFICATE OF CORRECTION UNDER THE PROVISIONS OF
37 CFR § 1.322 AND 35 U.S.C. § 254 FOR U.S. PATENT NO. 7,027,683**

Commissioner for Patents
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Dear Sir:

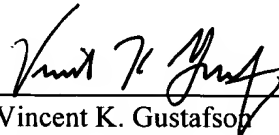
Enclosed is a Certificate of Correction submitted under the provisions of 35 U.S.C. §254, to correct errors of the Patent and Trademark Office in the printing of the above-identified U.S. Patent.

In addition to the errors of the Patent and Trademark Office, a review of the patent has revealed the presence of an error attributable to applicants/patentees, which however is of a minor and self-evident character, as provided below:

Column 9, line 26: "are is shown" should be -- are as shown --

While this error is not of a serious enough nature to warrant a Certificate of Correction, the patentee nevertheless wishes to bring same to the attention of the Patent and Trademark Office, so that same is made of record in the file of this patent.

Respectfully submitted,



Vincent K. Gustafson
Reg. No. 46,182
Attorney for Applicants

INTELLECTUAL PROPERTY/
TECHNOLOGY LAW
Phone: (919) 419-9350
Fax: (919) 419-9354
Attorney File No.: 4270-105

Enclosures:
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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO: 7,027,683

DATED: April 11, 2006

INVENTOR(S): Stephen D. O'Connor, et al.

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

In the References Cited: Foreign Patent Documents section, page 2, first column, add
-- WO WO 99/43059 8/1999 --

Column 13, line 15, "FIGS. 8C-4D" should be -- FIGS. 8C-8D --

MAILING ADDRESS OF SENDER:

Vincent K. Gustafson
Intellectual Property/Technology Law
P.O. Box 14329
Research Triangle Park NC 27709

PATENT NO. 7,027,683

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